PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/708,897 Confirmation No. 2896

Applicant : Bruce W. TRYON Filed : 30 March 2004

TC/A.U. : 3661

Examiner : Christine M. BEHNCKE

Title : <u>HYBRID ELECTRIC VEHICLE ENERGY MANAGEMENT SYSTEM</u>

Docket No. : 5704-00209

Customer No. : 26659

INTERVIEW SUMMARY

17 July 2008

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

On 16 July 2008, the undersigned participated in a telephonic interview with the Examiner and the Supervisory Examiner, Mr. Thomas G. BLACK, during which claims 1, 21-23 and 47 were discussed.

In respect of claims 21-23, the undersigned reiterated the argument presented in the Request for Reconsideration of Finality of Office Action filed on 7 May 2008, and addressed the points raised by the Examiner in the Advisory Action mailed on 4 June 2008.

The Examiner stated that the addition of the limitation causing "a fuel flow to said power generator and generating power with said power generator responsive thereto" to claims 21-23, the change in dependency of claims 21 and 22, and the resulting exclusion of the limitations of claim 19 from claims 22 and 23, changed the scope of the claims and thereby necessitated new search and new grounds of rejection.

In response to the Examiner's inquiry as to why this limitation was added, the undersigned stated that the addition of the limitation of "causing a fuel flow to said power generator and generating power with said power generator responsive thereto" was to provide proper antecedence for the operations of either decreasing or shutting off fuel flow, so as to improve clarity. The undersigned further stated that this limitation was inherent in the original claims. The Examiner stated that the explicit addition of this limitation necessitated a modification of the ground of rejection so as to provide for a reference that explicitly provided for this limitation. The Examiner asserted that Tamai et al. was necessary to provide for this limitation, hence the change in the grounds of rejection of claims 21 and 22 from \$102(e) to \$103(a). Relying upon this assertion by the Examiner, the undersigned reached agreement with the Examiner as to claims 21 and 22.

In respect of claims 22 and 23, the Examiner asserted that the exclusion of the limitations of claim 19 as a result of the change in dependency of claim 22, and as a result of rewriting claim 23 in independent form -- and further, in respect of claim 21, the exclusion of the limitation of claim 18 from claim 21 by the change in its dependency, -- broadened the scope of these claims, thereby necessitating a new ground of rejection. In reply, the undersigned stated that because the rejections of claims 21 and 22 were under \$102(e), the elimination of a limitation therefrom should not change the ground of rejection, because asserted \$102(e) reference would still purportedly have all the remaining claim limitations. Furthermore, in respect of claim 23, the undersigned stated that there was no antecedent basis for the term "said previously stored information" in original claim 19, so that the further limitation of this term by claim 19 would not have patentable weight because the element being further limited by claim 19, i.e. "previously stored information", was not included in base claim 12 upon which both claims 19/12 and 23/22/19/12 depended.

However, subsequent to the Interview, the undersigned again reviewed the Vickers reference and found support for this added limitation in paragraphs [0002] and [0014], so that in hindsight, it would appear that there was no need for the Examiner to have changed the grounds of rejection for claims 21 and 22. Furthermore, since both Vickers and Tamai et al. disclose this limitation ("causing a fuel flow to said power generator and generating power with said power generator responsive thereto") added to claim 23, and these references were already used to reject claim 23 under §103(a), there was no need to change the ground of rejection of claim 23 because of the addition of this limitation.

Application Serial No. 10/708,897 Interview Summary dated 07/17/08

Summary of Examiner Interview on 07/16/08

Furthermore, the undersigned stated that the Kamen et al. reference that was included in

the new ground of rejection of claim 23 was not necessitated by the amendment of claim 23

because the Kamen et al. could have been asserted against claim 23 in its original form, and was not necessitated by either the addition of the limitation "causing a fuel flow to said power

generator and generating power with said power generator responsive thereto", or the exclusion

therefrom of the (indefinite) limitation of claim 19. The participants could not reach agreement

in respect of claim 23.

The participants briefly discussed claims 1 and 47 in view of Vickers, reiterating

arguments expressed in the Office Actions and Amendments of record, but no agreement could

be reached.

Summary and Conclusions

Claims 1, 21-23 and 47 were discussed. Agreement was reached as to claims 21 and 22.

Agreement was not reached as to claims 1, 23 and 47.

Respectfully Submitted,

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